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› [Canal Toys](#) /

› [Canal Toys So Science Super Laboratorio COS006 Instruction Manual](#)

Canal Toys COS006

Canal Toys So Science Super Laboratorio COS006 Instruction Manual

Model: COS006 | Brand: Canal Toys

INTRODUCTION

Welcome to the world of scientific discovery with the Canal Toys So Science Super Laboratorio COS006. This kit provides a comprehensive set of tools and materials for conducting various exciting experiments, designed to engage and educate young scientists. Please read this manual thoroughly before beginning any experiments to ensure safe and proper use of all components.

IMPORTANT SAFETY INFORMATION

Warning: Not suitable for children under 8 years. Use under adult supervision. Contains chemicals classified as hazardous to health. Read the instructions before use, follow them, and keep them for reference. Avoid contact of chemicals with any part of the body, especially the mouth and eyes. Keep small children and animals away from experiments. Keep experimental equipment out of reach of children under 8 years. Eye protection is not included for supervising adults. Non-contractual photos. Content colors and details may vary. Save all relevant information for future reference. Consumer Service Spain: Contact Canal Toys España S.L. Avda. San Sebastián 1 03540 Alicante or online@canaltoys.fr

PACKAGE CONTENTS

Before starting, please verify that all components listed below are present in your kit:

- 1 Experiment Laboratory
- Measuring Beaker
- 3 Test Tubes
- Beakers
- Stirring Rod
- Baking Soda Bottle

- 3 Pigment Bottles
- 2 Balloons
- 2 Transparent Sheets
- Funnel
- Flask
- Petri Dish
- Spoon
- Plastic Dropper
- Citric Acid Bottle
- Effervescent Tablet
- 3 pH Test Papers
- 20 Experiment Cards
- 2 Manuals

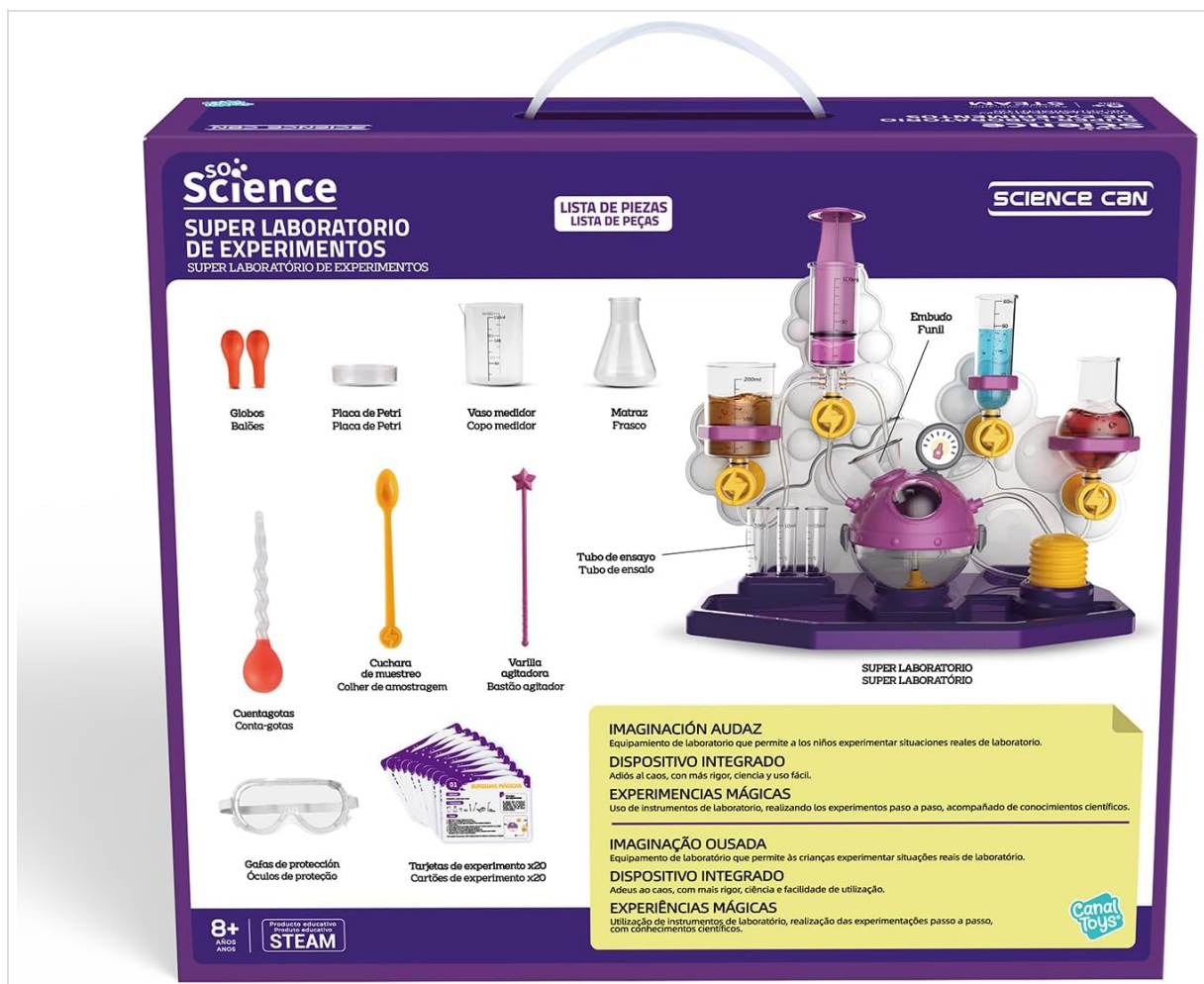


Figure 1: Back of the product box, illustrating the contents of the Super Laboratorio kit.



Figure 2: Overview of all components included in the Super Laboratorio kit.

SETUP INSTRUCTIONS

1. **Unpack:** Carefully remove all items from the packaging. Refer to the "Package Contents" section to ensure all pieces are present.
2. **Assemble the Laboratory Station:** Place the main laboratory station on a stable, flat surface. Ensure all connection points for test tubes, beakers, and other accessories are secure.
3. **Organize Components:** Arrange the test tubes, beakers, droppers, and other tools in their designated spots on the laboratory station for easy access during experiments.
4. **Prepare Materials:** Keep the chemical bottles (baking soda, citric acid, pigments) and pH test papers readily available but sealed until needed for a specific experiment.
5. **Read Experiment Cards:** Familiarize yourself with the experiment cards. Each card provides step-by-step instructions for a specific scientific activity.



Figure 3: The Super Laboratorio station fully assembled and ready for use.

OPERATING INSTRUCTIONS

The Super Laboratorio kit includes 20 experiment cards, each detailing a unique scientific activity. Follow these general guidelines for conducting experiments:

1. **Select an Experiment:** Choose an experiment card from the provided set.
2. **Read Instructions Carefully:** Before starting, read all steps on the chosen experiment card. Ensure you understand each step and have all necessary components and chemicals ready.
3. **Gather Materials:** Collect the specific components and chemicals required for the experiment as indicated on the card.
4. **Follow Step-by-Step:** Perform each step precisely as described. Pay close attention to measurements, mixing instructions, and observation points.
5. **Observe and Record:** Note down your observations during and after the experiment. Discuss the results and the scientific principles involved.
6. **Clean Up:** After each experiment, thoroughly clean all used equipment according to the cleaning instructions provided in the Maintenance section. Dispose of any waste materials responsibly.

Todo en uno con todas
las herramientas y materiales



Figure 4: A child performing an experiment with the Super Laboratorio kit.

Más de 100 formas de jugar



Figure 5: Detailed view of an experiment in progress.

MAINTENANCE

- **Cleaning Equipment:** After each experiment, wash all plastic components (test tubes, beakers, droppers, stirring rod, funnel, Petri dish) with warm soapy water. Rinse thoroughly and allow to air dry completely before storing.
- **Chemical Storage:** Ensure all chemical bottles are tightly sealed and stored in a cool, dry place, out of reach of children and pets.
- **Disposal:** Dispose of used chemicals and waste materials according to local regulations. Never pour chemicals down the drain without proper knowledge of their composition and local disposal guidelines.
- **General Care:** Keep the laboratory station clean and free of dust. Store the kit in its original packaging or a designated storage area to prevent loss or damage to components.

TROUBLESHOOTING

If you encounter issues during experiments, consider the following common solutions:

- **Experiment Not Working:**

- Double-check the experiment card for missed steps or incorrect measurements.
- Ensure all components are clean and dry before use.
- Verify that the chemicals used are not expired or contaminated.
- **Missing Components:** Refer to the "Package Contents" list. If a component is genuinely missing, contact customer support.
- **Difficulty Understanding Instructions:** Review the manual and experiment cards. If clarification is still needed, seek assistance from an adult or contact customer support.

PRODUCT SPECIFICATIONS

Feature	Detail
Product Dimensions	38 x 24.5 x 34 cm
Product Weight	2.23 kg
Recommended Age	8 years and up
Educational Value	Concentration, Hand-eye coordination, Imagination development, Classification skills
Languages	Spanish, Portuguese
Model Number	COS006
Number of Players	1
Assembly Required	Yes
Batteries Required	No
Material Type	Plastic
Color	Purple

WARRANTY AND CUSTOMER SUPPORT

Canal Toys products are manufactured to high-quality standards. For any questions, concerns, or support regarding your So Science Super Laboratorio kit, please contact:

Canal Toys España S.L.

Avda. San Sebastián 1

03540 Alicante, Spain

Email: online@canaltoys.fr

Please retain your proof of purchase for any warranty claims.